

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**APPLICANT:** Jingsong Xia et al

**GROUP:** 2634

**SERIAL NO:** 09/884,256

**EXAMINER:** Sudhanshu C. Pathak

**FILED:** June 19, 2001

**FOR:** COMBINATION TRELLIS DECODER AND  
DECISION FEEDBACK EQUALIZER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT**

This Amendment is in response to the Official Action dated July 10, 2006. Please amend the application as follows:

IN THE CLAIMS:

Cancel claims 8 and 10-12, and amend claims 7, 9 and 13 as follows: